TO CORRESPONDENTS.

"J. W. R." (our correspondent complains that he cannot obtain decision from the Society of Arts as to a model submitted 18 months ago), "C. B." (thanks; the subjects are not what we require at this moment), "G. L." "J. L." "W. B." "Messrs. J." "E. B." "W. E. H.," "Lord M. H." "Mr. H." "H. C." (A. has no right to the project eaves over B.'s ground; and A. must pay for the gutter), "J. P." "T. E. M." "T. D. and Son," "J. H. E." (it is out of our power to write replies for individual advantage. There is no such list of admitted charges), "Fair-play," "Commissioner," "Dr. L." "J. S. M.," "N. J. C." "W. W." "Warden" (the architect in question we believe to be incompetent), "G. B." "E. S. B.," "M. P." "Junius" (never be afraid of doing right).

"Books and Addresses."—We have not time to point out books or find addresses.

NOTICE.—All communications respecting *advertisements* should be addressed to the "Publisher," and not to the "Editor;" all other communications should be addressed to the EDITOR, and not to the Publisher.

ADVERTISEMENTS.

ROYAL ACADEMY OF ARTS, TRAFALGAR-SQUARE.—LAST WEEK.—NOTICE is hereby given, that the EXHIBITION of the Royal Academy will continue open until SATURDAY next the 27th instant, when it will FINALLY CLOSE. Admission (every day) from eight o'clock till seven, one shilling; catalogue, one shilling.
JOHN PRESCOTT KNIGHT, R.A., Sec.
Exhibitors are requested to send for their works on Wednesday, the 31st instant, or Thursday, the 1st of August.

SOCIETY of PAINTERS in WATER COLOURS.—The Forty-sixth ANNUAL EXHIBITION WILL CLOSE, at their Gallery, 5, Pall mall East, on SATURDAY NEXT, July 27th. Admittance, One Shilling. Catalogue, Sixpence.
GEORGE FRIPP, Secretary.

WILL CLOSE on SATURDAY NEXT, 27th inst.—The Sixteenth Annual EXHIBITION of the NEW SOCIETY OF PAINTERS IN WATER COLOURS is now Open, at their Gallery, 53, Pall Mall, opposite St. James's Palace.—Daily from Nine till dusk. Admission, 1s.—JAMES FAHEY, Secretary.

ARCHITECTURAL EXHIBITION.—All ARCHITECTURAL DRAWINGS and MODELS intended for the approaching EXHIBITION are to be sent to the Gallery of the New Society of Painters in Water Colours, 53, Pall Mall, on the 5th and 6th of August. The drawings may be either framed or upon stretchers.—For further particulars apply to
GEORGE TRUEFITT,
JAMES K. COLLING,
Hon. Secs. to the Exhibition.
Lyon's Inn Hall, Strand, July 6th, 1850.

ITALIAN FRESCO PAINTING AND DECORATIONS.—Messrs. GALLI and COTTI have just completed two rooms at Richmond in the pure Fresco Italian style. Cards to view the same to be obtained at Mr ROLANDI'S Foreign Library, 20, Berner's-street, Oxford-street. Messrs. G. and C. can execute any style of Decorations, either in Oil, Fresco, or Water Colour (distemper).

THE NILE.—IMPORTANT ADDITION TO THIS PANORAMA.—The Nubian Desert, from the second cataract to Dongola; war dance by fire-light; march of caravan by moonlight; morning prayer. The journey of a high priest sold to the corruption. Both banks of the river are shown in the painting.—Egyptian Hall, Piccadilly; daily at three and eight. Admission, 1s.; pit, 3s.; stalls, 5s. Children and schools half-price.

REVOLVING SAFETY WOOD AND IRON SHUTTERS.—SNOXELL, Patentee, 96, Berners-street, and at his steam-works, 128, Old-street. These shutters have fully borne out their superiority over other revolving shutters for security, durability, and simplicity. Reference can be given to noblemen whose mansions are fitted herewith, and numerous large establishments, where some are fixed measuring upwards of 400 square feet in one shutter, and which are open and closed in a few moments with the greatest possible ease, without the use of machinery. The Patentee manufactures Brass Sash Bars, Stall Board Plates, &c.

REVOLVING SHUTTERS.—CLARK and Co. invite the attention of architects and builders to their improvements in REVOLVING SHUTTERS of IRON or WOOD. Having completed new and improved machinery for the manufacture of revolving shutters, they are enabled to offer a superior article at a reduced price. Manufacturers of improved DRAWN CORNICE METALLIC SASH BARS, bevel mouldings, stall-board plates, door-plates, &c. Engravers in the first style of workmanship.—Messrs. CLARK and Co. having fixed some hundreds, will feel a pleasure in forwarding the testimonials of architects and others having them in use, on application. Steam engines, saw benches, and machinery of every description, and iron-work connected with buildings, planing, boring, and turning.—CLARK and Co., Engineers, Tunnel Iron Works, 326, Wapping, London.

BUNNETT and Co., ENGINEERS, Patentees and Manufacturers of REVOLVING IRON AND WOOD SAFETY SHUTTERS, and of ORNAMENTAL SASH BARS, MOULDINGS, STALL-PLATES, &c., FOR SHOP-FRONTS, AND OTHER WINDOWS, OR SKYLIGHTS, IN BRASS, COPPER, ZINC, IRON, &c.
Shop-fronts completely fitted up and glazed with best plate glass. Metal works and improved machinery of all kinds for warehouses, banking-houses, &c.
BUNNETT and Co. challenge competition as to either quality or price.
Office, 38, Lombard-street, London; Works, Deptford, Kent.
B. and Co. are also Patentees and Manufacturers of Improved Bench and Flooring Cramps for Builders; Wrought Iron Diagonal Gratings, double-trapped self-acting Water Closets, and self-acting and self-cleansing Effective Traps, for Sewers, Drains, &c. &c.

HOPKINS and CO., late BARRON and MILLS, WINDOW BLIND MAKERS, and CABINET and UPHOLSTERY IRONMONGERS, 68, CASTLE-STREET EAST, OXFORD-STREET, LONDON, beg to call the public attention to a new and improved Self-Regulating Action for Venetian Blinds; a most important alteration from the original plan; thereby avoiding the necessity of side hooks to sustain the shade in any position.
Also, of Improved Roller Blinds, to dispense with centre lines.
Also, of Improved Outside Sun Blinds, for Windows and Hall Doors.
Shop Front Blinds on the most Improved Construction.
Wire Blinds in endless variety.
Inventors and Sole Manufacturers of the Improved Cornice Poles, by which the rings traverse without the least noise up to the pole; it is also applicable for the easy carriage of curtains round bay, octagon, or swooped windows.
Punctuality is a characteristic feature of this firm.

MECHI, No. 4, Leadenhall-street, London, with his accustomed spirit, is determined that no one in the trade shall excel him in novelty, variety, quality, or price. His principle is to warrant every article, and to exchange or return the money for any found in the least defective. Many of his articles are manufactured on the premises, and most of his patterns are invented by himself. Owing to the increase of novelties in Papier Maché, Mechi has devoted additional show-rooms to them manufactures, which the public are always welcome to inspect. His cutlery, straps, ladies' and gentlemen's dressing-cases, writing desks, work-boxes, and every article for the toilet and work-table, as well as the presents or for amusement, form a test ensemble rarely to be met with. Mechi keeps working cutlers on the premises, so that every description of cutlery may be ground and repaired daily. Table cutlery, razors, strops, &c. for shipping. Bagatelle tables for public rooms.

DESIGNS for COUNTRY CHURCHES. By GEORGE TRUEFITT, Architect, 6, Bloomsbury-square. The work contains a series of twenty perspective views, with small plans in ink lithography on tinted paper, with descriptive letter-press.
London: JOSEPH MASTERS, 33, Aldersgate-street, and 78, New Bond-street. Manchester: SIMMS and DINHAM.

THE ROYAL AGRICULTURAL SOCIETY'S PRIZE MODEL COTTAGES.—On the 25th of June was published, price 2s. 6d. in boards, and 3s. in cloth—with seven pages of illustrative plates—detailed Specification and Estimates, with Plans, Sections, Elevations, and Working Drawings, for the construction and ventilation of A PAIR OF COTTAGES FOR AGRICULTURAL LABOURERS, or any other Working Families.
By HENRY GODDARD, Esq., Architect, of Lincoln.
Being the same for which the ROYAL AGRICULTURAL SOCIETY of ENGLAND awarded their FIRST PRIZE.
London: DEAN and SON, Threadneedle-street; and, by order, of all Booksellers.

THE YOUNG SURVEYOR'S PRECEPTOR: a Clear and Comprehensive Analysis of the Art of Architectural Mensuration: being a Familiar Practical System, by which the Student may teach himself to ascertain correctly the Dimensions, Quantities, and Value of every Description of Builders' Work to which is prefixed, Instructions for Making out Bills of Quantities, Specifications, &c., illustrated and simplified by Plans, Sections, Diagrams, &c.
By JOHN REID, Surveyor.
In Eight Parts, 4to.; one volume, 4to., cloth, 18s.
London: AYLOTT and JONES, 8, Paternoster-row.

NEWS! NEWS! NEWS!—The best, cheapest, and largest Newspaper in the world.—LLOYD'S WEEKLY LONDON NEWSPAPER contains more large cuts and more of the latest intelligence from all parts of the globe, price only threepence, postage free. Send three postage stamps to E. LLOYD, 12, Salisbury-square, London, and receive one copy as a sample.

SHEET WINDOW-GLASS.—To Glaziers, Builders, and others.—EDWARD DRIVER and Co., 13, Cullum-street, Fenchurch-street, London, late of Gracechurch-street, beg to inform the trade generally, they are now selling the above Glass, 16 ounces to the foot, and of good glazing quality, to here cost 7-ding 2d. square foot, of various sizes, up to 42 by 30, at the reduced price of 3½d. per square foot.—Terms, Cash.

SOHO CROWN, SHEET, PATENT PLATE, ORNAMENTAL, and PLATE GLASS WAREHOUSE, 32, Soho-square, London.—ALFRED GOSLETT begs to call the attention of the trade to his large and valuable STOCK of the above descriptions of GLASS, which he can offer at the very lowest wholesale prices, delivered either in crates, as manufactured, or cut to size and glazed.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public, that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT SUP., and orders from SIXPENCE PER FOOT SUP. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LONG, No. 1, King-street, Baker-street, Portman-square.—Oash only.

E and W. H. JACKSON beg to call the attention of Builders and the trade to the low prices of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish. ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, and at the lowest terms. List of prices, estimates, and every information sent on application. THE ROYAL ARMS, richly painted on glass,—one 9 inches by 36,—well adapted for a public Company's Hall; to be seen at their warehouse, 315, Oxford-street.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Glass Partition Slates, &c. &c. White Lead, Paints, Colours, Oils, Varnishes, Brushes, &c. Milled and Sheet Lead. Lead Pipe from ½ inch to 4 inches bore. Solder, Water-closets, Basins, Plumber's and Brass Work of every description, and upon the very best terms. Glass Ornamental Shades, Silk-pans, Propagating and Bee Glasses.—Address, 97, Bishopsgate-street Without.
See Priced List Advertisement, Saturday, June 15.

CHAS. WM. WATERLOW, MANUFACTURER of Sashes and Frames, and Joiner to the Trade, 21, Bunhill-row, Finsbury-square.—Well-seasoned materials, superior workmanship, lowest prices.—Upwards of 400 DOORS, and a large variety of Sashes and Frames always on sale. Glazed goods securely packed for the country. Steam-struck Mouldings in any quantity.—N.B. This Establishment is worth the notice of all engaged in building.

NOTICE OF REMOVAL.—JOHNSON and PARK, Sash, Shop Front, and Door Makers to the Trade, beg to inform their Customers and the Public generally, that they have removed to more extensive premises, to
BAKER-STREET, BAGNIGGE WELLS-ROAD,
where they have every convenience for carrying on a larger business.
N.B. By inclosing a postage stamp, a full list of prices may be had by return of post.

IMPROVED OAK STAIN.—H. R. IBBOTSON, VARNISH-MAKER, Hammersmith, begs to call the attention of architects, builders, &c., to his improved OAK STAIN of any shade, now in general demand. It is greatly superior to all other stains, as it can be laid on the oak or wood without size or other preparation, and, being an oil stain, will not wear off. Pattern Boards may be seen at the Office of "The Builder," or had at the Manufactory.

A SUBSTITUTE for PAINT.—Cleanliness is necessarily at all times conducive to health, and this, as well as economy, is greatly promoted by substituting for the tedious process of painting with oil and white lead, STEPHENS' DYES for STAINING WOOD, as a substitute for paint, for decorating churches, large public rooms, and theatres, as well as private dwellings. Every original invention, when becoming known and established, attracts a host of imitators, ready to seize upon and profit by another's ingenuity. So is the case of these Stains and Dyes, several imitators have sprung up; but the original inventor begs to assure the public that the time he has bestowed upon these articles to render them perfect ensures them against being disappointed in their use. His well-known experience in the preparation of colours enables him to effect the most perfect imitations of the various ornamental woods, while, at the same time, they reflect all the beauty of the natural grain. The Dyes and Stains are prepared and sold by HENRY STEPHENS, 54, Stamford-street, Blackfriars-road, London, in bottles at 4d. and 8d. each, and 4s. per gallon.—The oak, mahogany, and satin-wood colours may be obtained in powder at 2s. per lb., which dissolves in water to form liquid, and 1 lb. will make one gallon of stain.—N.B. The trade supplied.—Sold at the Office of THE BUILDER, 2, York-street, Covent Garden, London; at both of which places may be had the proper varnish and stain, with directions for its use.

REDUCED PRICES.—EDWARD SIMMS, late William Clarke, of Wheat-road, Pimlico Basin, begs to acquaint Builders and the Trade that he has now on hand, at his Manufactory (the first of its kind ever established), a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from ¼ inch to 1¼ inch thick, planed to a parallel width and thickness, and all greatly Reduced Prices. Also, Timber, Deals, Oak Planks, Scantlings, Sash Bills, Mouldings prepared by Machinery, Lathe, &c.—Apply at E. SIMMS' late W. Clarke's Flooring Manufactory, Wilton-road, Pimlico Basin.

FLOORING.—ALFRED ROSLING begs to inform his customers and the trade generally, that he has again very materially REDUCED the PRICES of his DRY FLOOR BOARDS, of which he has in stock an extensive assortment. To purchasers of a quantity of prepared boards A. R. is able to offer a great reduction upon his correspondents to avoid the expense of piling away in the drying sheds. Mouldings in great variety, and prepared in a very superior manner.—Southwark Bridge Wharf, Bankside, October 18th.

THOMAS ADAMS, Mahogany and Timber Merchant, Bermondsey New-road, Sumburgh-row, near the Bricklayers' Arms, is SELLING SEASONED FLOORING at LESS PRICES THAN ANY ADVERTISED, also matched boards and mouldings prepared from the very best materials, and in a superior manner. Cut deals and planking of every dimension; mahogany, cedar, rosewood, wainscot, elm, beech, oak, &c.; panels, oak, and lights; wheelwrights' goods. All sawn and prepared goods are cut to order and delivered free of expense, having changed at mill prices. Very extensive drying sheds.
N.B. English timber taken in exchange for foreign.

PRESENT PRICES of SEASONED FLOORING, prepared by improved Machinery. Net cash.

1¼ in. yellow, per sq.	22s. 6d.	1¼ in. spruce per sq.	12s. 6d.
1¼ " "	15s. 6d.	1¼ " "	11s. 6d.
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Widths measured after being wrought. Quantities not less than thirty squares delivered within 3 miles free.
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TIMBER of any size, PLANK, DEALS, and BATTENS, &c., sawn on the most approved principle. Boards, &c., Prepared, Matched, and Grooved, by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor Canal. Goods hoisted from the docks and carted home free of charge.
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LADDERS, BARROWS, &c. for SALE or HIRE.—G. ELL invites the attention of Builders, Contractors, Decorators, and the trade generally, to the large Stock of Ladders, Barrows, Machines, Trestles, Stays, &c., he has always on hand in every way suited to their various purposes. Excursion barrows at 7s. 6d., and 14s. per barrow complete. Ladders, Steps, &c. equally low. For particulars see printed lists which can be had upon application.—Manufactories, Nos. 1 and 6, Tottenham-court, New-road, St. Pancras.

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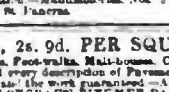

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FOR SALE, at the Works at Weymouth, or may be delivered to any part of the Kingdom, the superior product by distillation of BITUMINOUS SCHALE, or SCHISTUS, "LIQUID BITUMEN," containing 1st, a Volatile Oil, or Mineral Spirit; 2nd, an Oil of a greater density; 3rd, a Fatty Matter; 4th, a Paraffine; 5th, Greases, slightly Saline; 6th, Tar. The Volatile Oil, or Mineral Spirit, is also readily adapted as a solvent, and may be used for all purposes to which the most highly rectified spirit of turpentine is employed, or may be used for spirit and oxy-hydrine lamps. The second oil, not so very volatile, will mix with any proportion of the first oils, of which it considerably augments their illuminating power, and prevents their becoming rancid. The third is admirable adapted for lubricating machinery, and contains the 4th, Paraffine, which is easily obtained by crystallization, and preparing her little treatment, to make excellent candles. The 5th, Grease, superior to animal oil or fat for the use of carriages. The 6th, Tar, perfectly black, very accurative, and which may be used generally for all purposes of varnish, and where mineral tar is employed.—Any further information may be obtained either of Mr W. HOSKEN-HAM, Scluna Works, Weymouth; or of Mr. C. F. CHEFFINS, 1, Southampton-buildings, Chancery-lane, London.

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